#### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. **AXI-144** 

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** Washington, D.C. 20231

35 U.S.C. 111(a) and 37 C.E.R. 1.53(b) is a new utility patent application for

ted nerewith for filling under 35 0.5.0. This alid 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately and 37 0.1 IV. 1.55(5) is a new dailing patent approximately ap	
CURRENT INRUSH LIMITING CIRCUIT	
and invented by:	
James R. Del Signore II, Steven M. Spano, and Randolph Bullock	
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Which is a:	
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:	
Enclosed are:  Application Elements	
1. 🗵 Filing fee as calculated and transmitted as described below	
2. Specification having 19 pages and including the following:	
a.   Descriptive Title of the Invention	
b. ☐ Cross References to Related Applications (if applicable)	
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)	
d.  Reference to Microfiche Appendix (if applicable)	
e. 🗵 Background of the Invention	
f. 🗵 Brief Summary of the Invention	
g. 🗵 Brief Description of the Drawings (if drawings filed)	
h. 🗵 Detailed Description	
i. ⊠ Claim(s) as Classified Below	
j. 🗷 Abstract of the Disclosure	
j. <u> </u>	

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			Application Elements (Continued)	
3.	X	Drawir	ving(s) (when necessary as prescribed by 35 USC 113)	
	a.	⊠ F	Formal Number of Sheets 2	
	b.	☐ Ir	Informal Number of Sheets	
4.	×	Oath o	or Declaration	
	a.	X N	Newly executed (original or copy) ☐ Unexecuted	
	b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application)	pplication only)
	C.	× V	With Power of Attorney	
	d.	_ 5	<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application see 37 C.F.R. 1.63(d)(2) and 1.33(b).	tion,
5.		The e	erporation By Reference (usable if Box 4b is checked) entire disclosure of the prior application, from which a copy of the oath or 4b, is considered as being part of the disclosure of the accompanyir erporated by reference therein.	declaration is supplied under ng application and is hereby
6.		Comp	nputer Program in Microfiche (Appendix)	
7.		Nucle	eleotide and/or Amino Acid Sequence Submission (if applicable, all must be	e included)
	a.	□ F	Paper Copy	
	b.		Computer Readable Copy (identical to computer copy)	
	c.		Statement Verifying Identical Paper and Computer Readable Copy	
			Accompanying Application Parts	
8.	X	Assig	ignment Papers (cover sheet & document(s))	
9.		37 CI	CFR 3.73(B) Statement (when there is an assignee)	
10.		Englis	glish Translation Document <i>(if applicable)</i>	
11.	X	Intorr	ormation Disclosure Statement/PTO-1449 🛮 🗷 Copies of IDS Citations	
12.		Prelir	liminary Amendment	
13.	X	Ackn	knowledgment postcard	
14.	×	Certi	rtificate of Mailing	
		<b>⊠</b>	First Class	

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		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### Fee Calculation and Transmittal

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otal Claims	13	- 20 =	0	x	\$18.00	\$0.00
dep. Claims	2	- 3 =	0	x	\$80.00	\$0.00
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					BASIC FE	<b>E</b> \$710.00
OTHER FEE (specify	/ purpose)					\$0.00
		All III			TOTAL FILING FE	<b>E</b> \$710.00
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